RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	
Source:	IFWO.
Date Processed by STIC:	11/29/06

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RAW SEQUENCE LISTING DATE: 11/29/2006
PATENT APPLICATION: US/10/550,436 TIME: 14:25:54

Input Set: A:\Obinata 11.22.06.txt
Output Set: N:\CRF4\11292006\J550436.raw

3 <110> APPLICANT: Japan Science and Technology Agency OBINATA, Masuo SUZUKI, Yoshihisa 7 <120> TITLE OF INVENTION: Induction of Differentiation of Stem Cells, and Control of 8 Differentiation Potency of Stem Cells 10 <130> FILE REFERENCE: 2005_1515A 12 <140> CURRENT APPLICATION NUMBER: US 10/550,436 13 <141> CURRENT FILING DATE: 2005-09-23 15 <150> PRIOR APPLICATION NUMBER: PCT/JP04/04090 45. 15. 16 <151> PRIOR FILING DATE: 2004-03-24 tur i propinsi 18 <150> PRIOR APPLICATION NUMBER: JP 2003/83106 19 <151> PRIOR FILING DATE: 2003-03-25 21 <150> PRIOR APPLICATION NUMBER: JP 2003/95242 22 <151> PRIOR FILING DATE: 2003-03-31 24 <160> NUMBER OF SEQ ID NOS: 4 26 <170> SOFTWARE: PatentIn version 3.3 28 <210> SEQ ID NO: 1 29 <211> LENGTH: 24 30 <212> TYPE: DNA 31 <213> ORGANISM: Artificial 33 <220> FEATURE: 34 <223> OTHER INFORMATION: Synthetic Oligionucleotide 36 <400> SEQUENCE: 1 37 ccgccgcctc cgccaacagc aact 24 40 <210> SEQ ID NO: 2 41 <211> LENGTH: 24 42 <212> TYPE: DNA 43 <213> ORGANISM: Artificial 45 <220> FEATURE: 46 <223> OTHER INFORMATION: Synthetic Oligionucleotide 48 <400> SEQUENCE: 2 24 49 gggtgggtgg gcgacggcaa gaca 52 <210> SEQ ID NO: 3 53 <211> LENGTH: 24 54 <212> TYPE: DNA 55 <213> ORGANISM: Artificial 57 <220> FEATURE: 58 <223> OTHER INFORMATION: Synthetic Oligionucleotide 60 <400> SEQUENCE: 3 24 61 ggaagagtga gcggcgcatc aagg 64 <210> SEQ ID NO: 4 65 <211> LENGTH: 22

66 <212> TYPE: DNA

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67 <213> ORGANISM: Artificial

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me and an analysis of the second

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4

VERIFICATION SUMMARY

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